ABSTRACT

Provided is a thermoplastic resin structure formed of a resin composition that comprises substantially (a) from 5 to 80 % by volume of a polyolefin resin and (b) from 20 to 95 % by volume of a polyphenylene sulfide resin, which is characterized in that, in morphology therein seen through electronic microscopy, the polyphenylene sulfide resin (b) forms a matrix phase (continuous phase) and the polyolefin resin (a) forms a disperse phase. The thermoplastic resin structure gives plastic containers, tubes and their Attached parts having good barrier properties, strength, durability and workability.